



## UNITED STATES PATENT AND TRADEMARK OFFICE

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WASHINGTON, D C 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/866,897	05/29/2001	F. Thomson Leighton	12293-21

26579  
AKAMAI TECHNOLOGIES, INC.  
ATTENTION:DAVID H. JUDSON  
500 TECHNOLOGY SQUARE  
CAMBRIDGE, MA 02139



**CONFIRMATION NO. 5586**

## FORMALITIES LETTER



\*QC000000006354546\*

Date Mailed, 07/27/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

**Filing Date Granted**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below

The required item(s) identified below must be timely submitted to avoid abandonment.

- Substitute drawings in compliance with 37 CFR 1.84 because
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

[illegible]

130.01 27

***A copy of this notice MUST be returned with the reply.***

Customer Service Center

#3

ATTORNEY DOCKET NO.  
12293:21

PATENT  
Customer ID No. 26579

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application of:

Leighton et al.

Serial No.

09/866,897

Filing Date:

May 29, 2001

Group Art Unit:

2152

Examiner:

Title:

GLOBAL LOAD BALANCING ACROSS  
MIRRORED DATA CENTERS

Certification Under 37 C.F.R. 1.8

Commissioner for Patents  
Washington, D.C. 20231

Date of Mailing: November 27, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on the above date.

David H. Judson

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts of Application mailed July 27, 2001, Applicant hereby submits (a) a properly executed Declaration and Power of Attorney, (b) the filing fee surcharge set forth in 37 CFR 1.16(e) of \$130, and (c) five (5) sheets of properly formatted formal drawing sheets. A copy of the Formalities Letter is also attached, as is a two (2) month extension of time to extend the time for response through November 27, 2001.

Rule 42 Showing As To Deceased Inventor Danny Lewin

The executed Declaration does not include the signature of Daniel M. Lewin. Tragically, Mr. Lewin was on board American Airlines Flight 11 on September 11,

ATTORNEY DOCKET NO.  
12293:21

PATENT  
Customer ID No. 26579

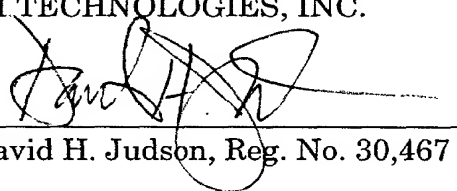
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2001, which was crashed into the World Trade Center. On November 8, 2001, Mr. Lewin's spouse, Anne E. Lewin, was appointed Executor of Mr. Lewin's Estate by the Massachusetts Probate Court. Pursuant to Rule 42, Mr. Lewin's legal representative has executed the Declaration to apply for this patent.

Respectfully submitted,

AKAMAI TECHNOLOGIES, INC.

By:

  
David H. Judson, Reg. No. 30,467

ATTORNEYS FOR APPLICANT

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Cambridge, Massachusetts 02139  
(617) 613-2663

09866897 012102

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/866,897	
	Filing Date	May 29, 2001	
	First Named Inventor	Leighton	
	Group Art Unit	2152	
	Examiner Name		
Total Number of Pages in This Submission	6	Attorney Docket Number	12293-21

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Copy of Formalities Letter for Notice of Incomplete Reply
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	David H. Judson
Signature	
Date	

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: _____	
Typed or printed name	
Signature	Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Atty Dkt. No. 12293:21

## Certificate of Transmission under 37 CFR 1.8

In re Application of:

Leighton et al.

Serial No.

09/866,897

Filing Date:

May 29, 2001

Group Art Unit:

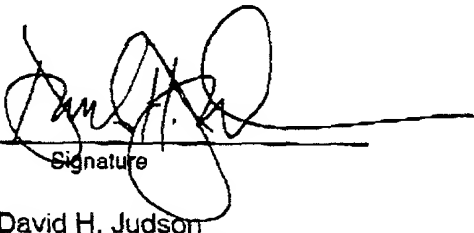
Examiner

Title:

Global Load Balancing Across  
Mirrored Data Centers

I hereby certify that this correspondence is being facsimile transmitted to Ms. Ellen Stokes at the Application Branch in the United States Patent and Trademark Office, facsimile no. 703-308-7751.

on March 15, 2002.

  
Signature

David H. Judson

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Preliminary Amendment (3 pages);TOTAL PAGES SENT INCLUDING COVER SHEET: 6

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